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desderman® care gel No Change Service!

Version	Revision Date:	Date of last issue: 21.02.2022
03.06	23.09.2022	

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name	: desderman® care gel
Unique Formula Identifier	: DC00-60K5-X00T-GX5C
(UFI)	

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Sub-	:	Private area and public health area disinfectants and other
stance/Mixture		biocidal products

1.3 Details of the supplier of the safety data sheet

Producer :	Schülke & Mayr GmbH Robert-Koch-Str. 2
	22851 Norderstedt Germany Telephone: +49 (0)40/ 52100-0 Telefax: +49 (0)40/ 52100318 mail@schuelke.com www.schuelke.com
Supplier :	Schülke & Mayr UK Ltd. Cygnet House 1, Jenkin Road, Meadowhall
	Sheffield S9 1AT United Kingdom Telephone: +44 114 254 35 00 Telefax: +44 114 254 35 01 mail.uk@schulke.com
E-mail address of person : responsible for the SDS/Contact person	Application Specialists +49 (0)40/ 521 00 666 AD@schuelke.com (Schülke & Mayr UK Ltd.: +44-1142543500)
1.4 Emergency telephone number	
Emergency telephone num- :	Carechem 24 International:+44 1235 239670

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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) as amended by The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019)

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

		ge eel neel
Version 03.06	Revision Date: 23.09.2022	Date of last issue: 21.02.2022
Flamma	ble liquids, Category 2	H225: Highly flammable liquid and vapour.
Eye irritation, Category 2		H319: Causes serious eye irritation.
Long-ter egory 3	m (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with long lasting ef- fects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) as amended by The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019)

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H225 Highly flammable liquid and vapour.H319 Causes serious eye irritation.H412 Harmful to aquatic life with long lasting effects.	
Precautionary statements	:	P101 If medical advice is needed, have product container or label at hand.P102 Keep out of reach of children.	
		Prevention:	
		P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
		Response:	
		P305 + P351 + P338 IF IN EYES: Rinse cautiously with wa- ter for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
		Storage:P403 + P233Store in a well-ventilated place. Keep containertightly closed.	
		Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.	

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Vapours are heavier than air and may spread along floors.

Take precautionary measures against static discharges.

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

desderman® care gel No Change Service!

Version	Revision Date:	Date of last issue: 21.02.2022
03.06	23.09.2022	

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Solution of the following substances with harmless additives.

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
ethanol	64-17-5	Flam. Liq. 2; H225	>= 70 - < 90
	200-578-6	Eye Irrit. 2; H319	
	603-002-00-5		
	01-2119457610-43-		
	XXXX		
tetradecanol	112-72-1	Eye Irrit. 2; H319	>= 1 - < 2.5
	204-000-3	Aquatic Chronic 1;	
		H410	
	01-2119485910-33-		
	XXXX		
		M-Factor (Chronic	
		aquatic toxicity): 1	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures		
General advice	: Take off all contaminated clothing immediately.	
If inhaled	: Move to fresh air. If symptoms persist, call a physician.	
In case of eye contact	: Rinse thoroughly with plenty of water, also under the eyelids. If eye irritation persists, consult a specialist.	
If swallowed	: Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. If swallowed, seek medical advice immediately and show this container or label.	
4.2 Most important symptoms	and effects, both acute and delayed	
Symptoms	: Treat symptomatically.	
Risks	: Causes serious eye irritation.	
4.3 Indication of any immediate medical attention and special treatment needed		
Treatment	: For specialist advice physicians should contact the Poisons	
Z40000017 ZSDB_P_GB EN	Page 3/17	



According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

desderman® care gel

Version 03.06 23.09.2022 No Change Service!

Revision Date: Date of last issue: 21.02.2022

Information Service.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Dry powder Alcohol-resistant foam Water spray jet Carbon dioxide (CO2)
Unsuitable extinguishing media	:	Do NOT use water jet.

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire- fighting	:	Vapours are heavier than air and may spread along floors. Cool closed containers exposed to fire with water spray.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known

5.3 Advice for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures		
Personal precautions	:	Ensure adequate ventilation. Remove all sources of ignition.

6.2 Environmental precautions

Environmental precautions	: Avoid subsoil penetration.
---------------------------	------------------------------

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece).
		Soak up with inert absorbent material (e.g. sand, silica gel,
		acid binder, universal binder, sawdust).

6.4 Reference to other sections

see Section 8 + 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Keep away from children.



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desdern Version 03.06	nan® care gel Revision Date: 23.09.2022		No Change Service! Date of last issue: 21.02.2022
fire and	on protection against explosion	:	The hot product gives off combustible vapours. Take measures to prevent the build up of electrostatic charge.
7.2 Conditio Require	ments for storage		Keep away from food and drink. Iuding any incompatibilities Store at room temperature in the original container. Keep at
	nd containers information on stor- ditions	:	temperature not exceeding 25 °C. Keep away from direct sunlight. Keep container tightly closed.
Advice 7.3 Specific Specific	.,	:	Do not store together with oxidising agents.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
ethanol	64-17-5	TWA	1,000 ppm 1,920 mg/m3	GB EH40

Derived No Effect Level (DNEL):

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
ethanol	Workers	Inhalation	Acute local effects	1900 mg/m3
	Workers	Skin contact	Long-term systemic effects	343 mg/kg
	Workers	Inhalation	Long-term systemic effects	950 mg/m3
tetradecanol	Workers	Skin contact	Acute systemic ef- fects	125 mg/kg
	Workers	Inhalation	Acute systemic ef- fects	220 mg/m3
	Workers	Skin contact	Long-term systemic effects	125 mg/kg
	Workers	Inhalation	Long-term systemic effects	220 mg/m3

Predicted No Effect Concentration (PNEC):

Substance name	Environmental Compartment	Value
ethanol	Fresh water	0.96 mg/l
	Marine water	0.79 mg/l
	Fresh water sediment	3.6 mg/kg
	Soil	0.63 mg/kg

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

desderman® care gel

Version 03.06 Revision Date: 23.09.2022

No Change Service! Date of last issue: 21.02.2022

	Marine sediment	2.9 mg/kg
	Sewage treatment plant	580 mg/l
tetradecanol	Fresh water	0.00032 mg/l
	Marine water	0.000032 mg/l
	Fresh water sediment	0.36 mg/kg
	Marine sediment	0.036 mg/kg
	Soil	0.28 mg/kg
	Sewage treatment plant	0.0019 mg/l

8.2 Exposure controls

Personal protective equipment

Eye/face protection	:	If splashes are likely to occur, wear: Safety glasses with side-shields conforming to EN166
Hand protection		
Remarks	:	Not applicable
Respiratory protection	:	No personal respiratory protective equipment normally re- quired.
Protective measures	:	Avoid contact with eyes.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	viscous liquid
Colour	:	colourless
Odour	:	alcohol-like
Odour Threshold	:	not determined
рН	:	Not applicable
Melting point/freezing point	:	No data available
Decomposition temperature		No data available
Boiling point/boiling range	:	No data available
Flash point	:	15.5 °C Method: ISO 1523
Evaporation rate	:	No data available
Upper explosion limit / Upper flammability limit	:	15 %(V) Raw material
Lower explosion limit / Lower flammability limit	:	3.1 %(V) Raw material



According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

desderma Version 03.06	an® care gel Revision Date: 23.09.2022	٨	<i>Io Change Service!</i> Date of last issue: 21.02.2022
03.00	23.09.2022		
Vapour p	ressure	:	No data available
Relative v	vapour density	:	No data available
Density		:	ca. 0.83 g/cm3 (20 °C)
Solubility Water	(ies) solubility	:	No data available
Partition octanol/w	coefficient: n- vater	:	Not applicable
Auto-ignit	tion temperature	:	> 360 °C Raw material
Viscosity Viscos	sity, dynamic	:	ca. 900 mPa*s
Explosive	e properties	:	Vapours may form explosive mixtures with air.
Oxidizing	properties	:	The substance or mixture is not classified as oxidizing.
9.2 Other info	ormation		
Flammab	ility (liquids)	:	Sustains combustion
Metal cor	rosion rate	:	None reasonably foreseeable.

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SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	Vapours may form explosive mixture with air. Reaction with oxidising agents Exothermic reaction with strong acids.		
10.4 Conditions to avoid Conditions to avoid	:	Heat, flames and sparks.		
10.5 Incompatible materials Materials to avoid	:	Strong acids and oxidizing agents		
10.6 Hazardous decomposition products				

10.6 Hazardous decomposition products

None reasonably foreseeable.

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

desderman® care gel

Version 03.06 23.09.2022

No Change Service!

schülke ->

Revision Date: Date of last issue: 21.02.2022

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

ethanol:		
Acute oral toxicity	:	LD50 (Mouse): 8,300 mg/kg
Acute inhalation toxicity	:	LC50 (Mouse): 39 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	LD50 (Rabbit): 20,000 mg/kg
tetradecanol:		
Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	:	Remarks: No data available
Acute dermal toxicity	:	LD50 (Rabbit): > 5,000 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Components:

ethanol:

Species	: Rabbit
Method	: OECD Test Guideline 404
Species Method Result	: No skin irritation

tetradecanol:

Species Method Result	: Rabbit
Method	: OECD Test Guideline 404
Result	: No skin irritation

Serious eye damage/eye irritation

Causes serious eye irritation.

Components:

ethanol:

Method Result	:	OECD Test Guideline 405
Result	:	Eye irritation

tetradecanol:

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

desderman® care gel

schülke ->

Version	Revision Date:	Date of last issue: 21.02.2022
03.06	23.09.2022	

Species	: Rabbit
Method	: OECD Test Guideline 405
Result	: Eye irritation

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Components:

ethanol:

Test Type Species Method Result	: Maximisation Test
Species	: Guinea pig
Method	: OECD Test Guideline 406
Result	: Did not cause sensitisation on laboratory animals.

tetradecanol:

Test Type Species Method Result	:	Maximisation Test
Species	:	Guinea pig
Method	:	OECD Test Guideline 406
Result	:	Did not cause sensitisation on laboratory animals.

Germ cell mutagenicity

Not classified based on available information.

Components:

ethanol:

Genotoxicity in vitro	:	Test Type: Microbial mutagenesis assay (Ames test) Test system: Salmonella typhimurium Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 471 Result: Not mutagenic in Ames Test
Genotoxicity in vivo	:	Result: Non mutagenic
Germ cell mutagenicity- As- sessment	:	Tests on bacterial or mammalian cell cultures did not show mutagenic effects.
tetradecanol:		
Genotoxicity in vitro	:	Test Type: Microbial mutagenesis assay (Ames test) Method: OECD Test Guideline 471 Result: negative Remarks: Based on data from similar materials
Germ cell mutagenicity- As- sessment	:	Not mutagenic in Ames Test

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version	Revision Date:	Date of last issue: 21.02.2022
03.06	23.09.2022	

Carcinogenicity

Not classified based on available information.

Components:

ethanol:

Carcinogenicity - Assess- : Did not show carcinogenic effects in animal experiments. ment

tetradecanol:

Carcinogenicity - Assess-	:	Carcinogenicity classification not possible from current data.
ment		

Reproductive toxicity

Not classified based on available information.

Components:

ethanol:

Effects on foetal develop- ment	:	Species: Rat Application Route: Oral General Toxicity Maternal: NOAEL: 2,000 mg/kg body weight
Reproductive toxicity - As- sessment	:	Animal experiments showed mutagenic and teratogenic effects.
tetradecanol: Reproductive toxicity - As- sessment	:	Based on available data, the classification criteria are not met.

STOT - single exposure		
Not classified based on availa	able	information.
Components:		
ethanol:		
Remarks	:	No data available
tetradecanol:		
Remarks	:	Based on available data, the classification criteria are not met.
STOT - repeated exposure		
Not classified based on availa	able	information.
Components:		
ethanol:		
Remarks	:	No data available
tetradecanol:		
Remarks	:	Based on available data, the classification criteria are not met.
40000017 ZSDB_P_GB EN		Page 10/17

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version	Revision Date:	Date of last issue: 21.02.2022
03.06	23.09.2022	

Repeated dose toxicity

Components:

ethanol:

Species NOAEL LOAEL Application Route Exposure time	:	Rat 1,730 mg/kg 3,160 mg/kg Oral 90 d
Exposure time	:	90 d

tetradecanol:

Remarks

: No data available

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks

: No human information is available.

SECTION 12: Ecological information

12.1 Toxicity

Components:

ethanol:

	cillanol.		
	Toxicity to fish	:	LC50 (Leuciscus idus (Golden orfe)): 8,140 mg/l Exposure time: 48 h
	Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 5,000 mg/l Exposure time: 48 h
	Toxicity to algae/aquatic plants	:	IC50 (Scenedesmus quadricauda (Green algae)): > 100 mg/l Exposure time: 72 h
-	tetradecanol:		
	Toxicity to fish	:	LC50 (Brachidanio rerio): > 100 mg/l Method: ISO 7346/2
	Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna): > 1 - 10 mg/l Method: OECD Test Guideline 202
	Toxicity to algae/aquatic plants	:	EC50 (Desmodesmus subspicatus (green algae)): 10 - 100 mg/l Method: OECD Test Guideline 201
	Toxicity to fish (Chronic tox-	:	NOEC: > 1 - 10 mg/l

desderman® care gel

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

No Change Service!

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Versi 03.06			Date of last issue: 21.02.2022
ic	city)		Species: Brachidanio rerio Remarks: The toxicological data has been taken from prod- ucts of similar composition.
а	oxicity to daphnia and other equatic invertebrates (Chron- c toxicity)	:	NOEC: > 0.001 - 0.01 mg/l Species: Daphnia magna (Water flea) Method: OECD Test Guideline 211
	I-Factor (Chronic aquatic oxicity)	:	1
12.2 F	Persistence and degradability	ity	
<u>c</u>	Components:		
е	thanol:		
	Biodegradability	:	Test Type: aerobic Result: Readily biodegradable. Biodegradation: > 70 % Exposure time: 5 d Method: OECD 301D / EEC 84/449 C6
t	etradecanol:		
E	Biodegradability	:	Result: Readily biodegradable.
12.3 E	Bioaccumulative potential		
<u>c</u>	Components:		
е	thanol:		
E	Bioaccumulation	:	Remarks: Bioaccumulation is unlikely.
	Partition coefficient: n- octanol/water	:	log Pow: -0.14 Method: Calculated value
	etradecanol:		
E	Bioaccumulation	:	Remarks: Does not significantly accumulate in organisms.
12.4 N	Nobility in soil		
<u>c</u>	Components:		
е	thanol:		
Ν	Nobility	:	Remarks: No data available
t	etradecanol:		
Ν	Nobility	:	Remarks: After release, adsorbs onto soil., The product evap- orates slowly.

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



schülke ->

Version	Revision Date:	Date of last issue: 21.02.2022
03.06	23.09.2022	

12.5 Results of PBT and vPvB assessment

	Product:		
	Assessment	:	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.
12.0	6 Other adverse effects		
	Product:		
	Endocrine disrupting poten- tial	:	The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
	Additional ecological infor- mation	:	No data is available on the product itself.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	:	Disposal together with normal waste is not allowed. Special disposal required according to local regulations.
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

SECTION 14: Transport information

14.1	UN	number
		_

ADR	:	UN 1170
IMDG	:	UN 1170
ΙΑΤΑ	:	UN 1170
14.2 UN proper shipping name		
ADR	:	ETHANOL SOLUTION
IMDG	:	ETHANOL SOLUTION
ΙΑΤΑ	:	Ethanol solution
14.3 Transport hazard class(es)		
ADR	:	3
IMDG	:	3
ΙΑΤΑ	:	3

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

desderman® care gel

schülke ->

Version	Revision Date:	Date of last issue: 21.02.2022
03.06	23.09.2022	

14.4 Packing group

ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	II F1 33 3 (D/E)
IMDG Packing group Labels EmS Code		II 3 F-E, S-D
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	364 Y341 II Flammable liquid
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels 14.5 Environmental hazards		353 Y341 II Flammable liquid

ADR Environmentally hazardous	:	no
IMDG Marine pollutant	:	no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

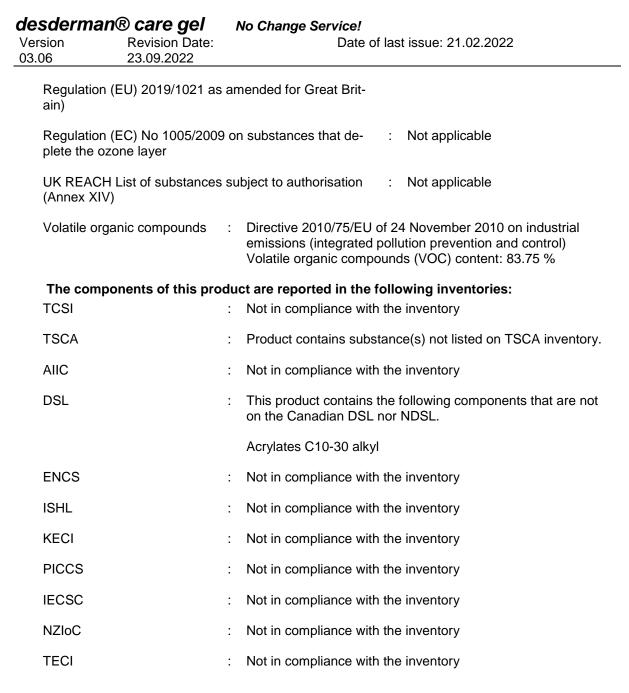
SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (An UK REACH Candidate list of subs concern (SVHC) for Authorisation			Conditions of restriction for the fol- lowing entries should be considered: Number on list 3 Not applicable
The Persistent Organic Pollutants	Regulations (retained	:	Not applicable
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15.2 Chemical safety assessment

Exempt

SECTION 16: Other information

Full text of H-Statements				
H225 H319 H410	Highly flammable liquid and vapour. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects			
Full text of other abbreviations				
Aquatic Chronic Eye Irrit. Flam. Liq.	Long-term (chronic) aquatic hazard Eye irritation Flammable liquids			

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel

No Change Service!

Version	Revision Date:	Date of last issue: 21.02.2022
03.06	23.09.2022	

GB EH40:UK. EH40 WEL - Workplace Exposure LimitsGB EH40 / TWA:Long-term exposure limit (8-hour TWA reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization: KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance: PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TECI -Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Further information			
Classification of the mixture:		Classification procedure:	
Flam. Liq. 2	H225	Based on product data or assessment	
Eye Irrit. 2	H319	Calculation method	
Aquatic Chronic 3	H412	Calculation method	

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel

Version	Revision Date:	Date of last issue: 21.02.2022
03.06	23.09.2022	

No Change Service!

material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.